

### Assignment -3

#### Python Programming

Assignment Date	1 November 2022
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Maximum Marks	2 Marks

1. Create a bucket in IBM object storage.

The screenshot shows the IBM Cloud console interface. The left sidebar contains the navigation menu with 'Buckets' selected. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table of existing buckets.

Name	Public access	Location	Storage class	Created
personal-account-images-890	No	us-east	Smart Tier	2022-11-14 11:52 AM

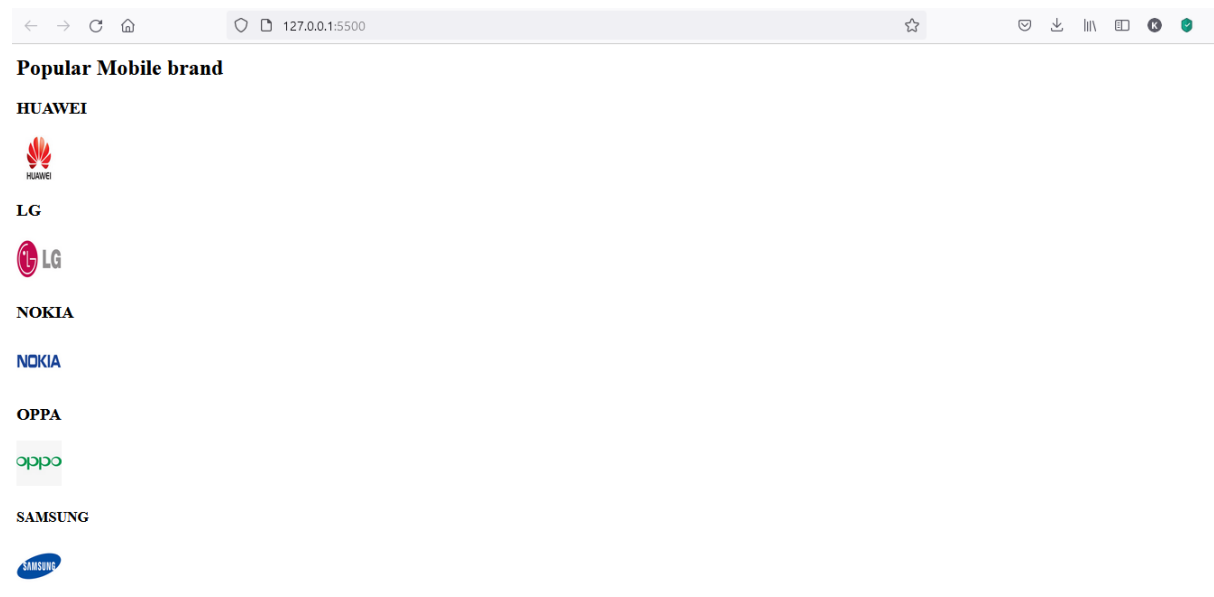
2. Upload any 5 images to IBM object storage and make it public. Write HTML code to displaying all the 5 images

The screenshot shows the IBM Cloud console interface for the 'personal-account-images-890' bucket. The 'Objects' tab is active, displaying a list of uploaded files. The table includes columns for Object name, Archived status, Size, and Last modified.

Object name	Archived	Size	Last modified
ha...		6.9 KB	2022-11-14 1:56 PM
lg.ng		6.7 KB	2022-11-14 1:55 PM
no...		2.7 KB	2022-11-14 1:56 PM
op-.jpg		3.4 KB	2022-11-14 1:56 PM
sam....png		4.8 KB	2022-11-14 1:57 PM

## HTML Code to display the images in IBM Object Storage

```
<> index.html • # style.css
<> index.html > html > body > img
1  <!DOCTYPE html>
2  <html lang="en" dir="ltr">
3    <head>
4      <meta charset="utf-8">
5      <title>Mobile brands</title>
6    </head>
7    <body>
8      <h2>Popular Mobile brand</h2>
9      <h3>HUAWEI</h3>
10     
12     <h3>LG</h3>
13     
15     <h3>NOKIA</h3>
16     
18     <h3>OPPA</h3>
19     
21     <h4>SAMSUNG</h4>
22     
24   </body>
25 </html>
```



3. Upload a CSS page to the object storage and use the same page in your

```
<> index.html # style.css X
# style.css > body
1  p{
2      color: grey;
3  }
4  h1{
5      color: black
6  }
7  body{
8      background-color: white;
9      margin: 2px;
10 }
```

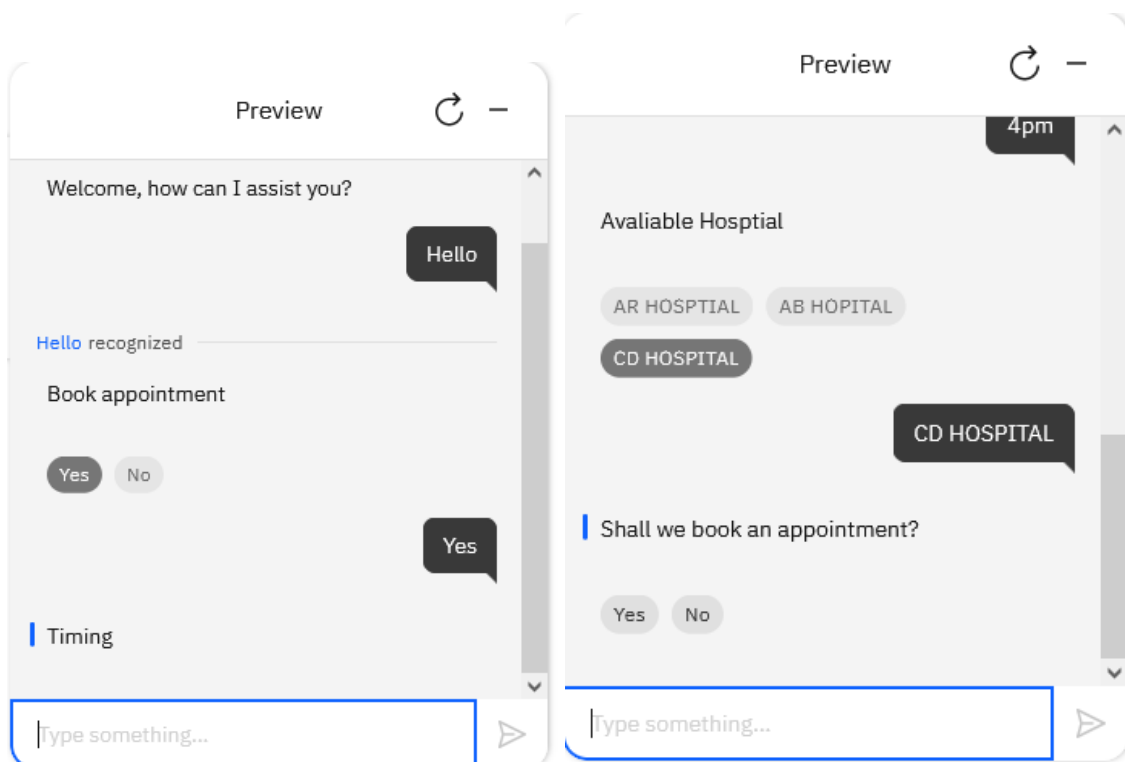
HTML code.

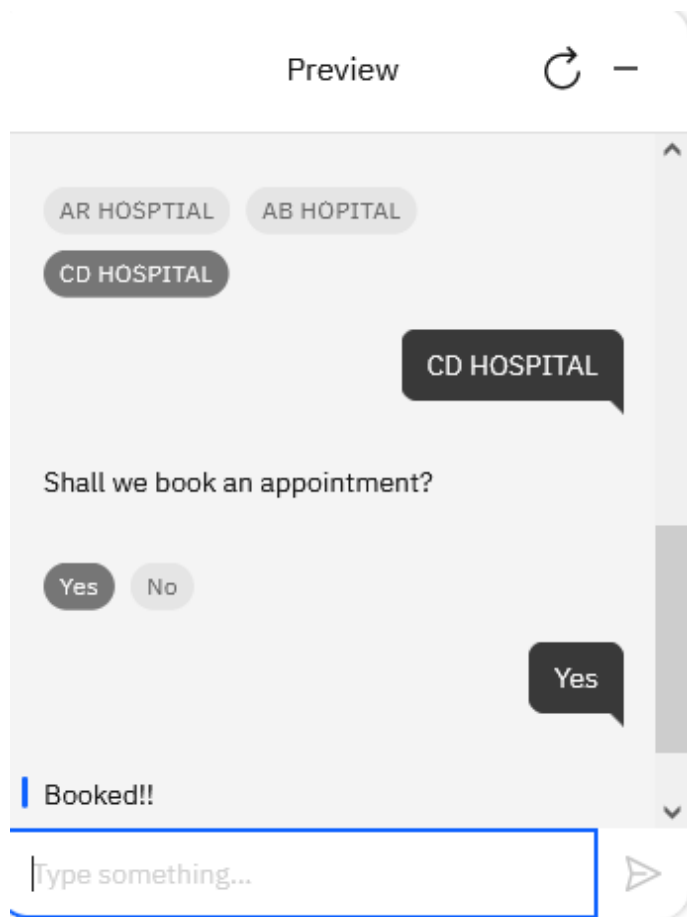
```
<> index.html <> index1.html X # style.css
index1.html > html > body > p
1  <html>
2      <head>
3          <title>HOME PAGE</title>
4          <link rel="stylesheet"
5              href="https://personal-account-images-890.s3.us-east.cloud-object-storage.appdomain.cloud/Style.css.PNG">
6      </head>
7      <body>
8          <h1>WELCOME</h1>
9          <p>Click here to access the CSS file present in IBM cloud Storage
10             <a href="https://personal-account-images-890.s3.us-east.cloud-object-storage.appdomain.cloud/Style.css.PNG">Click here</a>
11         </p>
12     </body>
13 </html>
```

# WELCOME

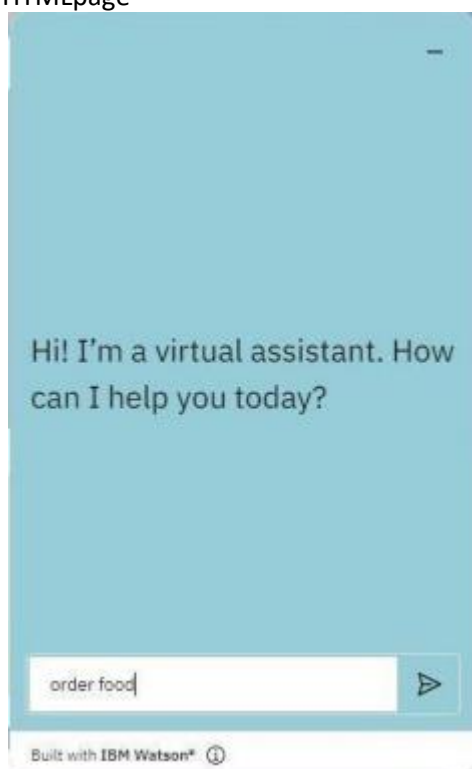
Click here to access the CSS file present in IBM cloud Storage [Click here](#)

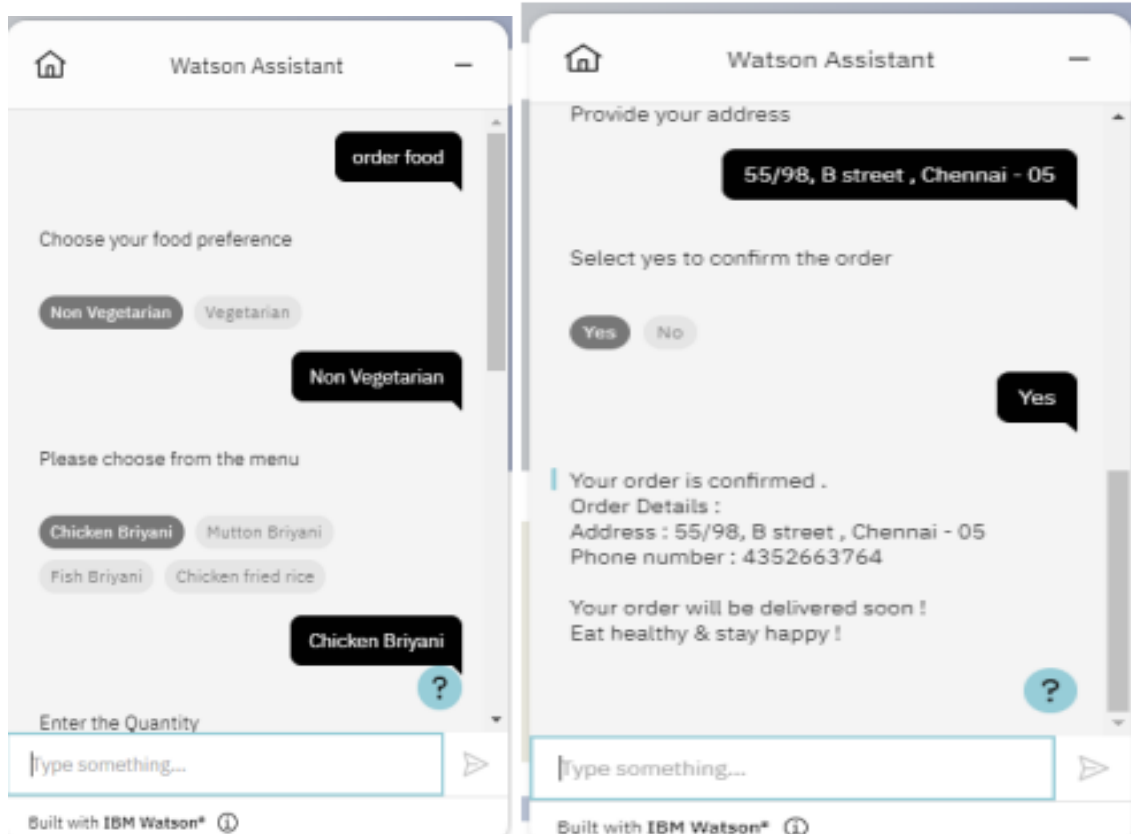
4. Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment





5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page





```

1  <html>
2    <head>
3      <title>
4        SWIGGY BOT
5      </title>
6    </head>
7    <body>
8      <script>
9        window.watsonAssistantChatOptions = {
10          integrationID: "e80f8d5a-b636-4dce-be4e-10635f0d6014", // The ID of this integration,
11          region: "au-syd", // The region your integration is hosted in.
12          serviceInstanceID: "93b30170-ca16-4ef8-87ad-d5ae81cff433", // The ID of your service instance.
13          onLoad: function(instance) { instance.render(); }
14        };
15        setTimeout(function(){
16          const t=document.createElement('script');
17          t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
18            (window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
19          document.head.appendChild(t);
20        });
21      </script>
22    </body>
23  </html>

```